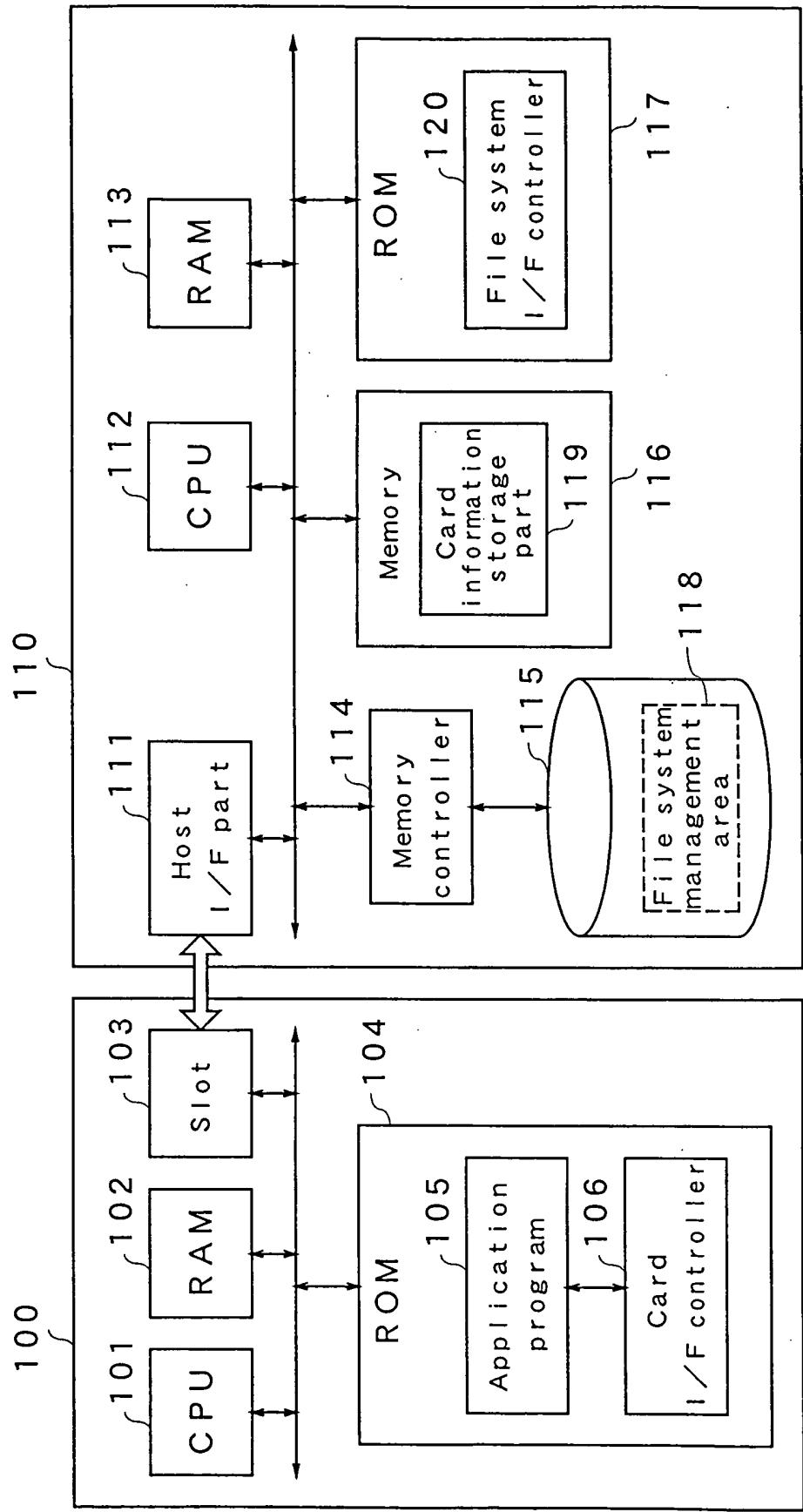
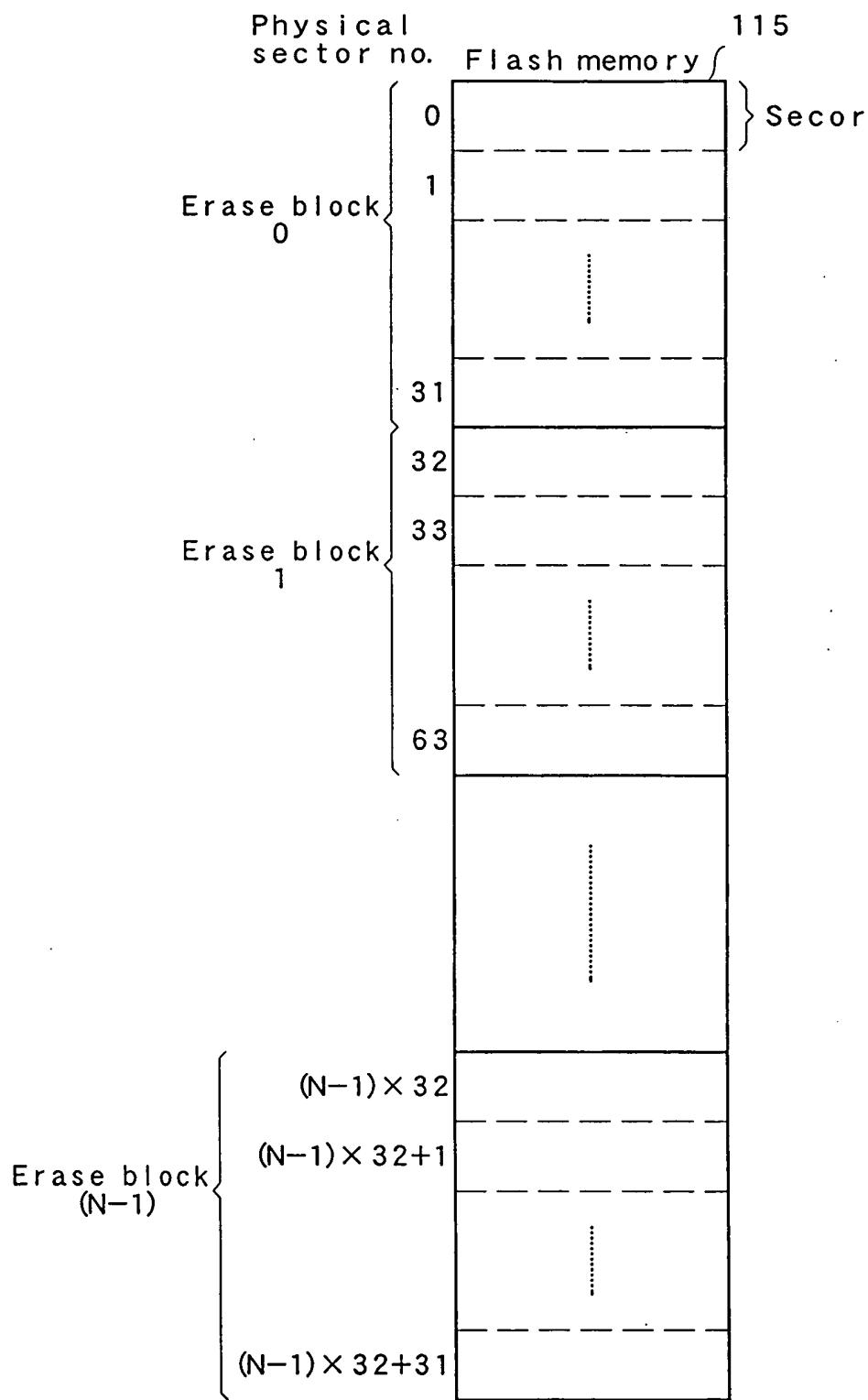


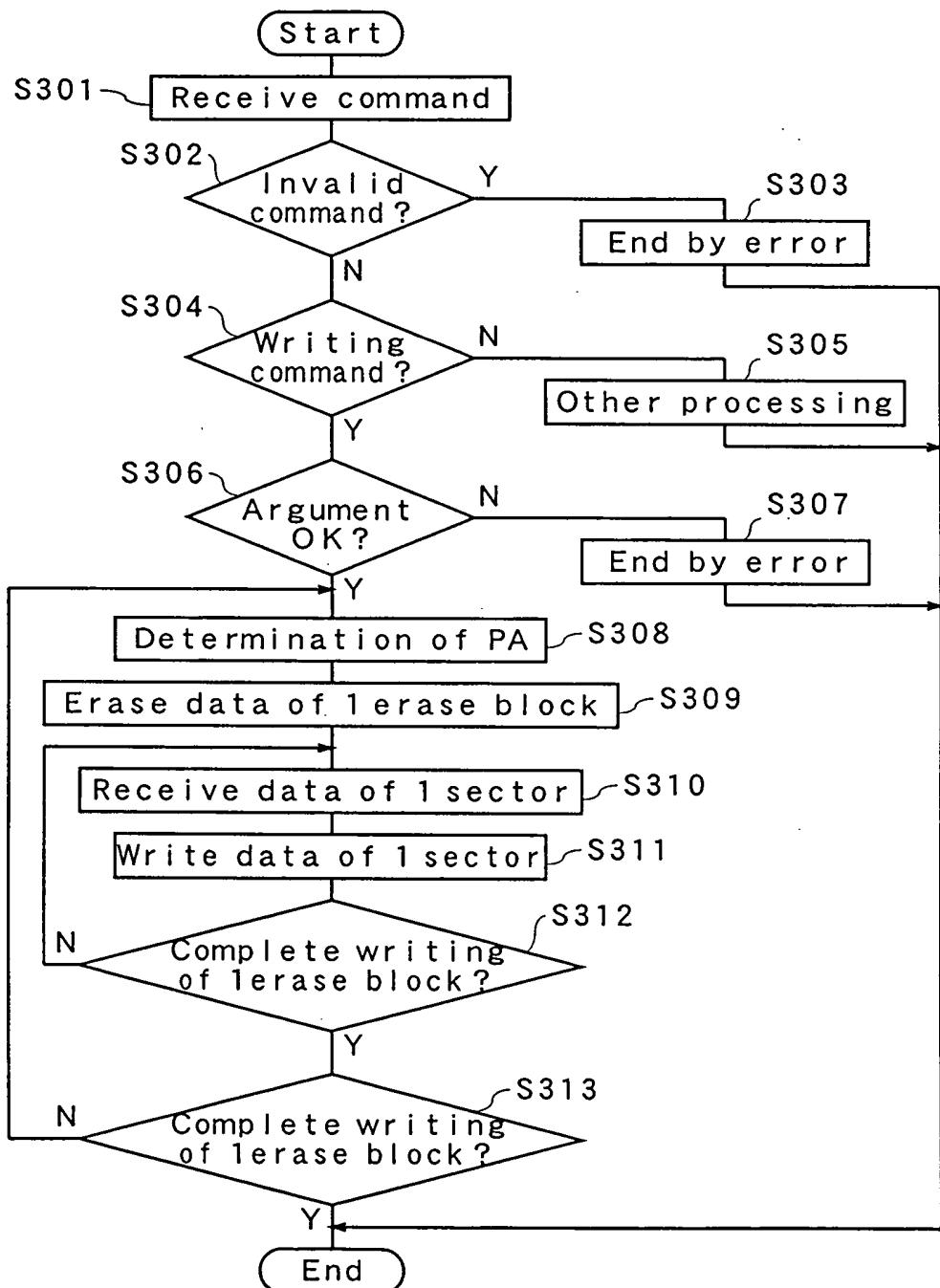
FIG. 1



F I G. 2



F I G. 3



F I G. 4

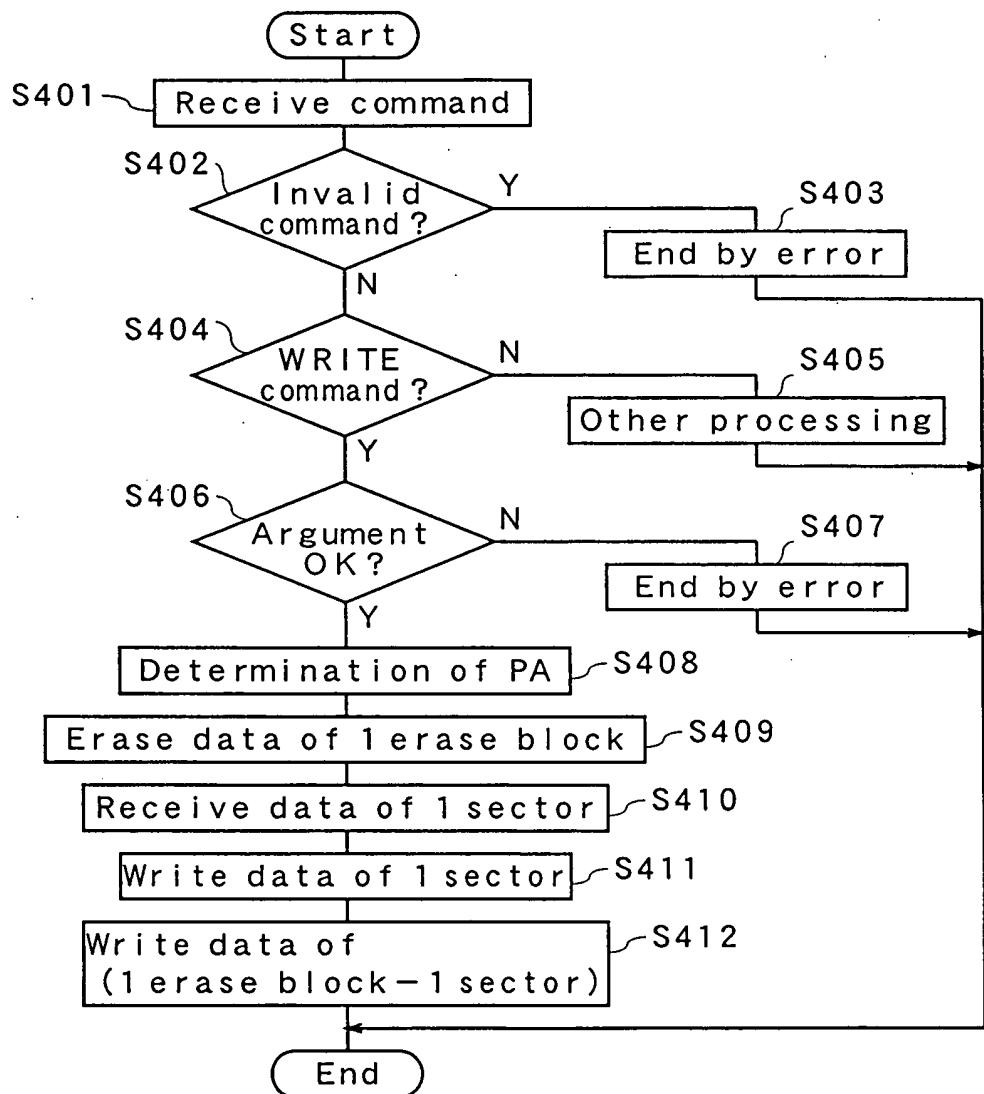
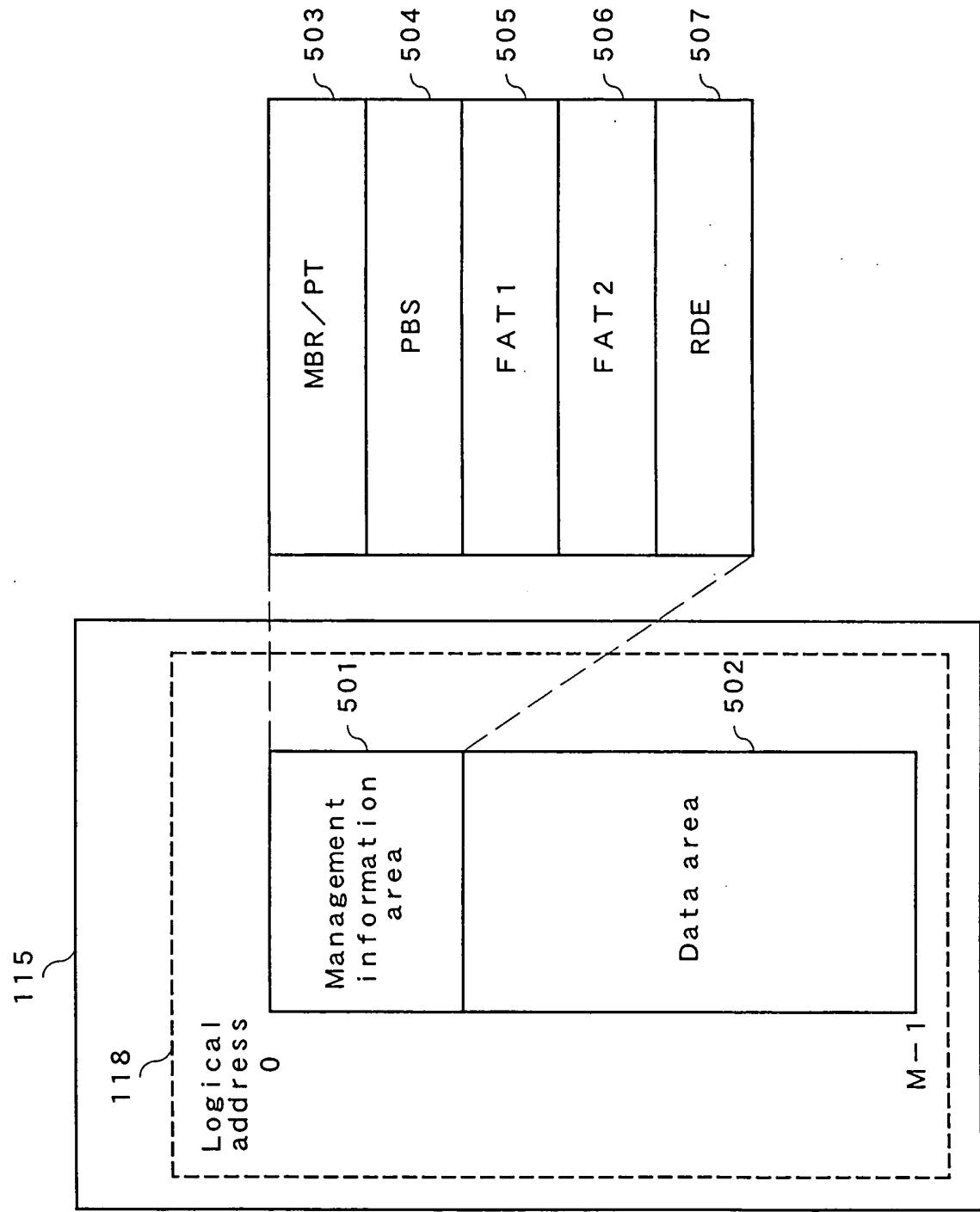


FIG. 5



F I G. 6

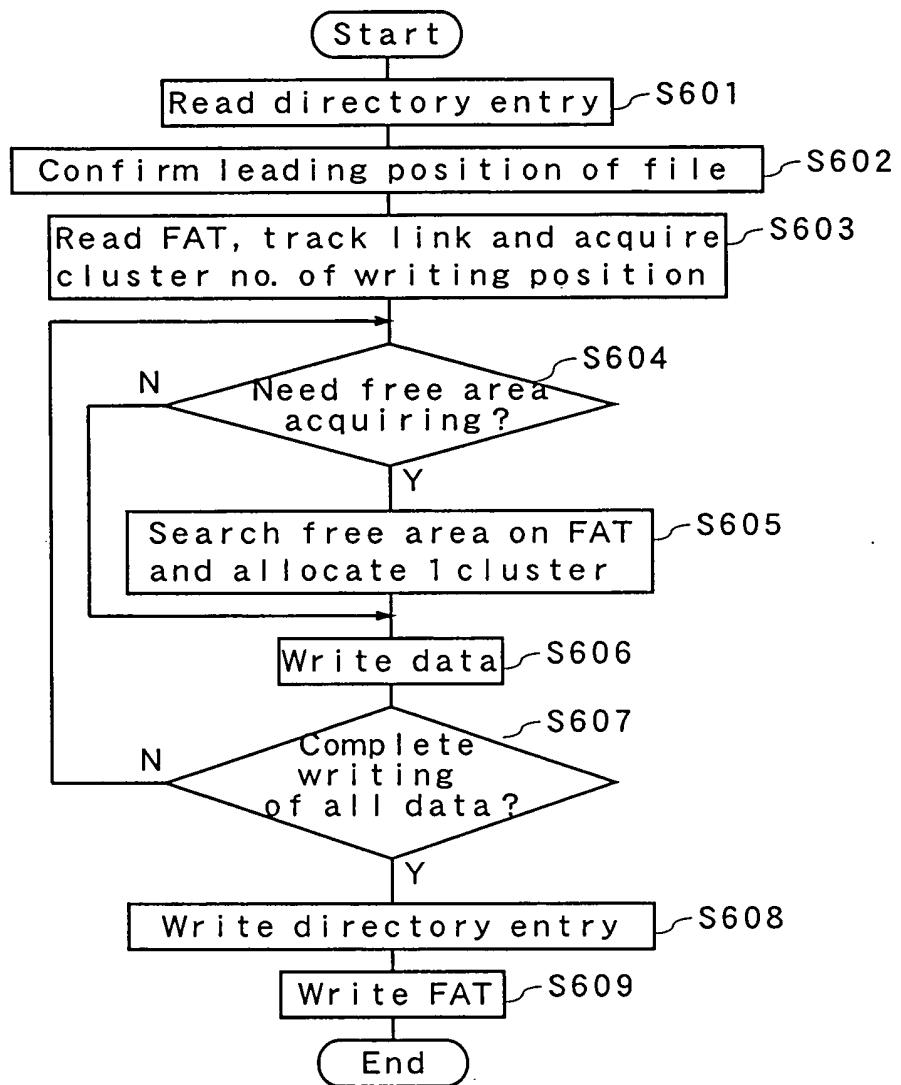


FIG. 7

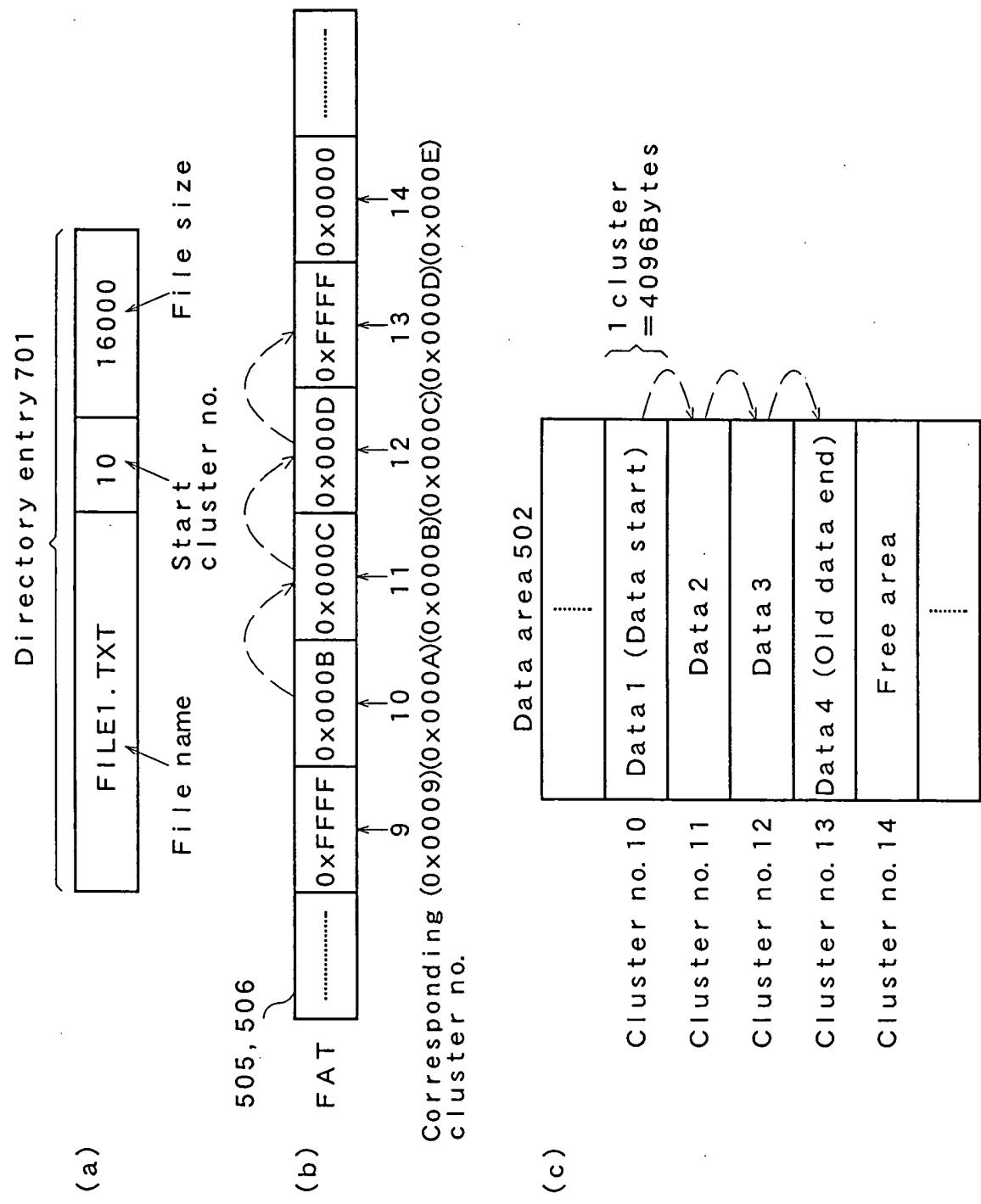
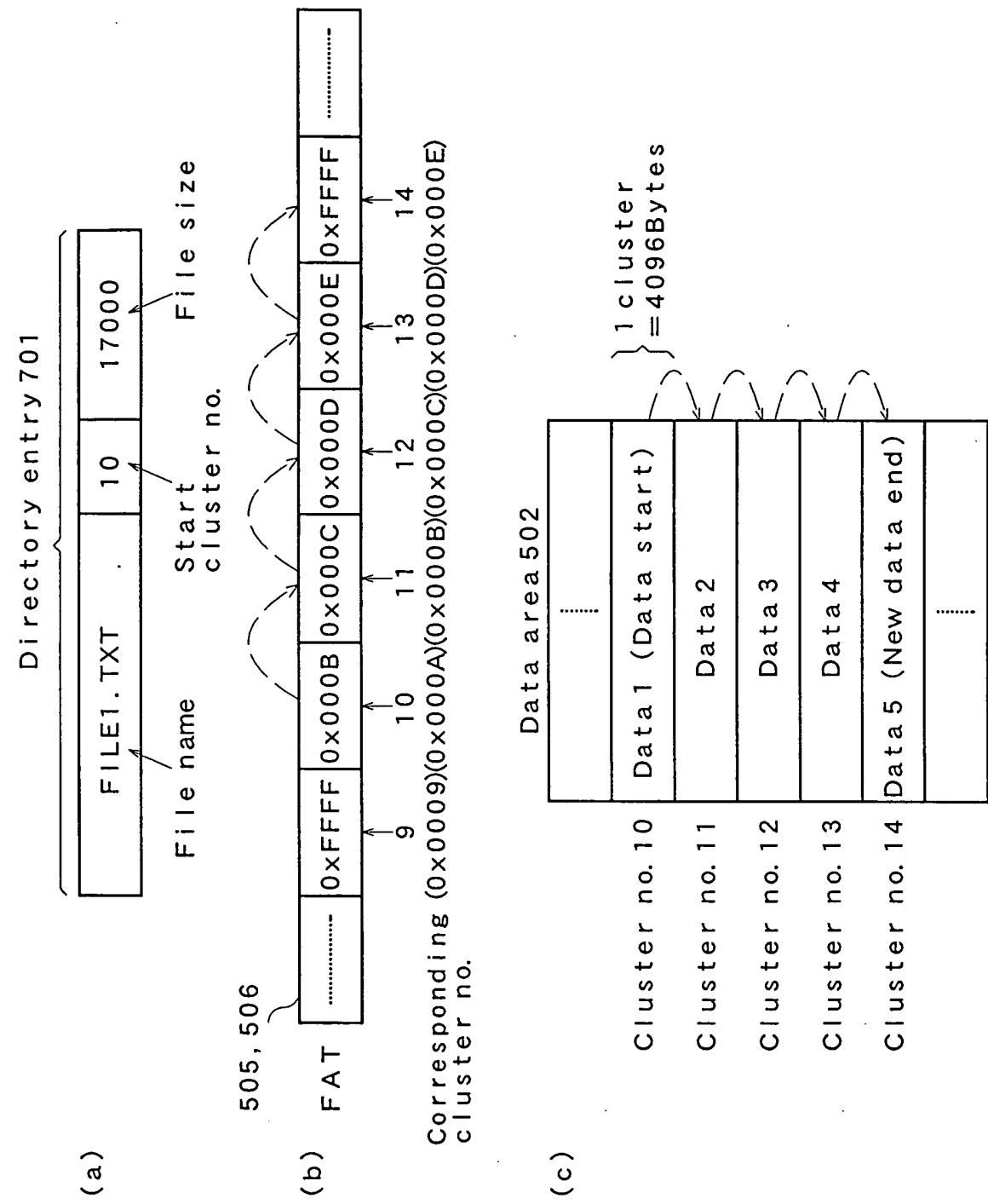


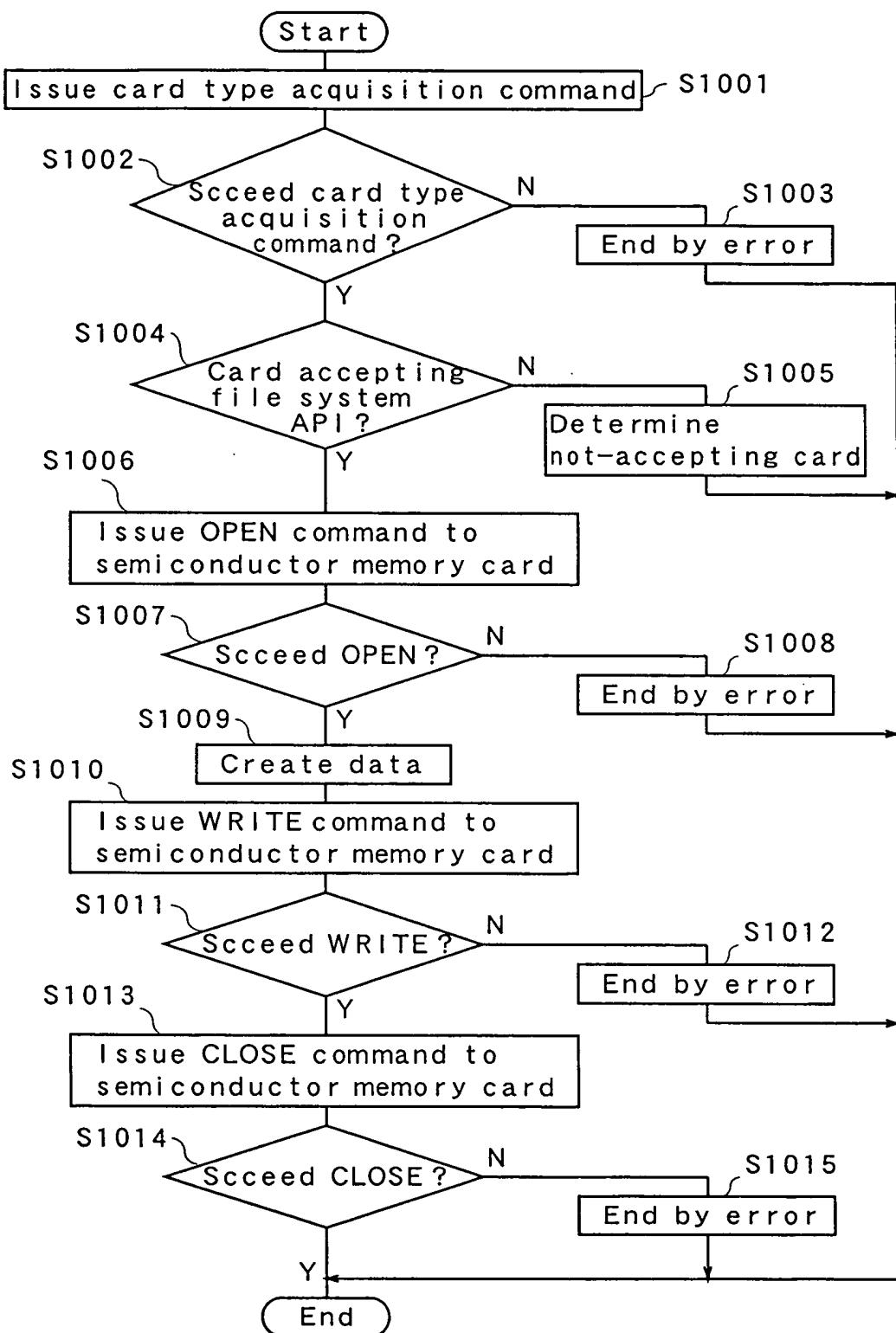
FIG. 8



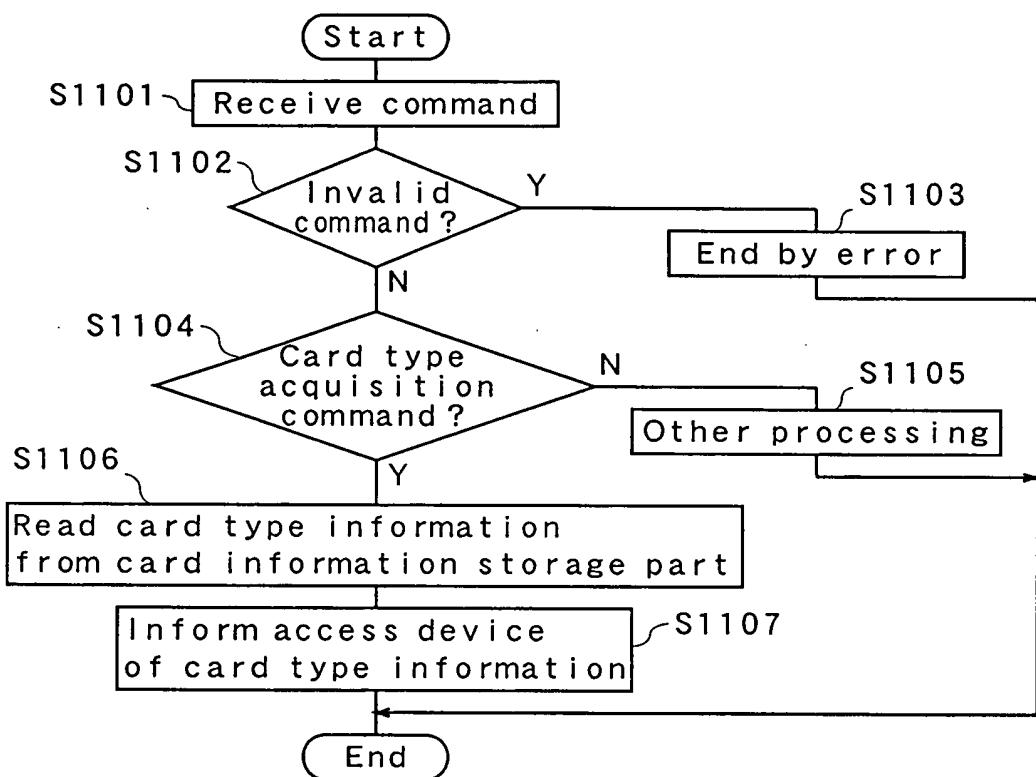
F I G. 9

File system API	Items
OPEN	Open file
CLOSE	Close file
READ	Read data from file
WRITE	Write data to file
SEEK	Change current ref. position in file
DELETE	Delete file
RENAME	Change file name and directory name
MKDIR	Create directory
RMDIR	Delete directory
OPENDIR	Open directory
CLOSEDIR	Close directory
READDIR	Read data from directory
SEEKDIR	Change current ref. position in directory
FORMAT	Logically format file system

F I G. 1 0



F I G. 11



F I G. 12

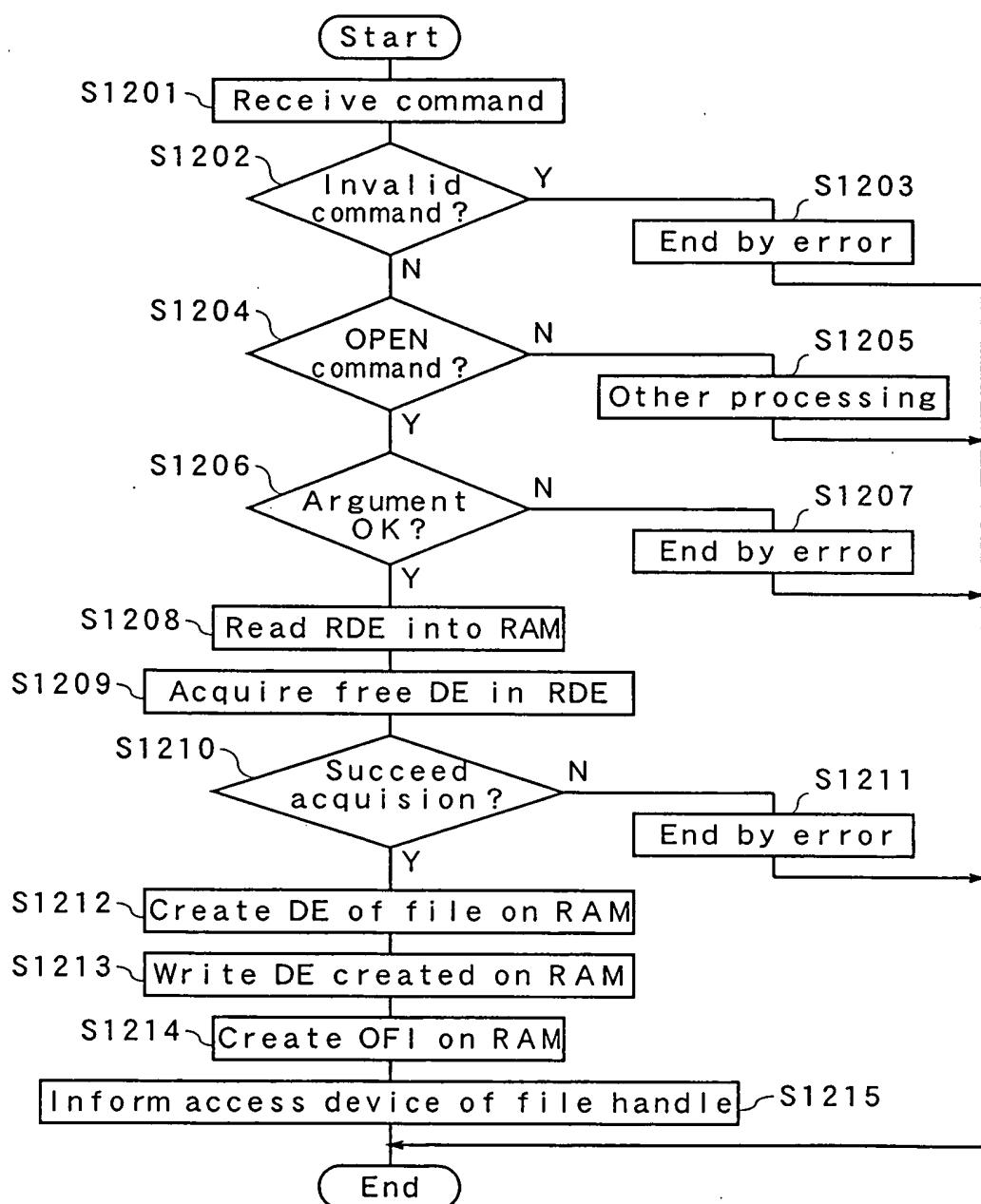
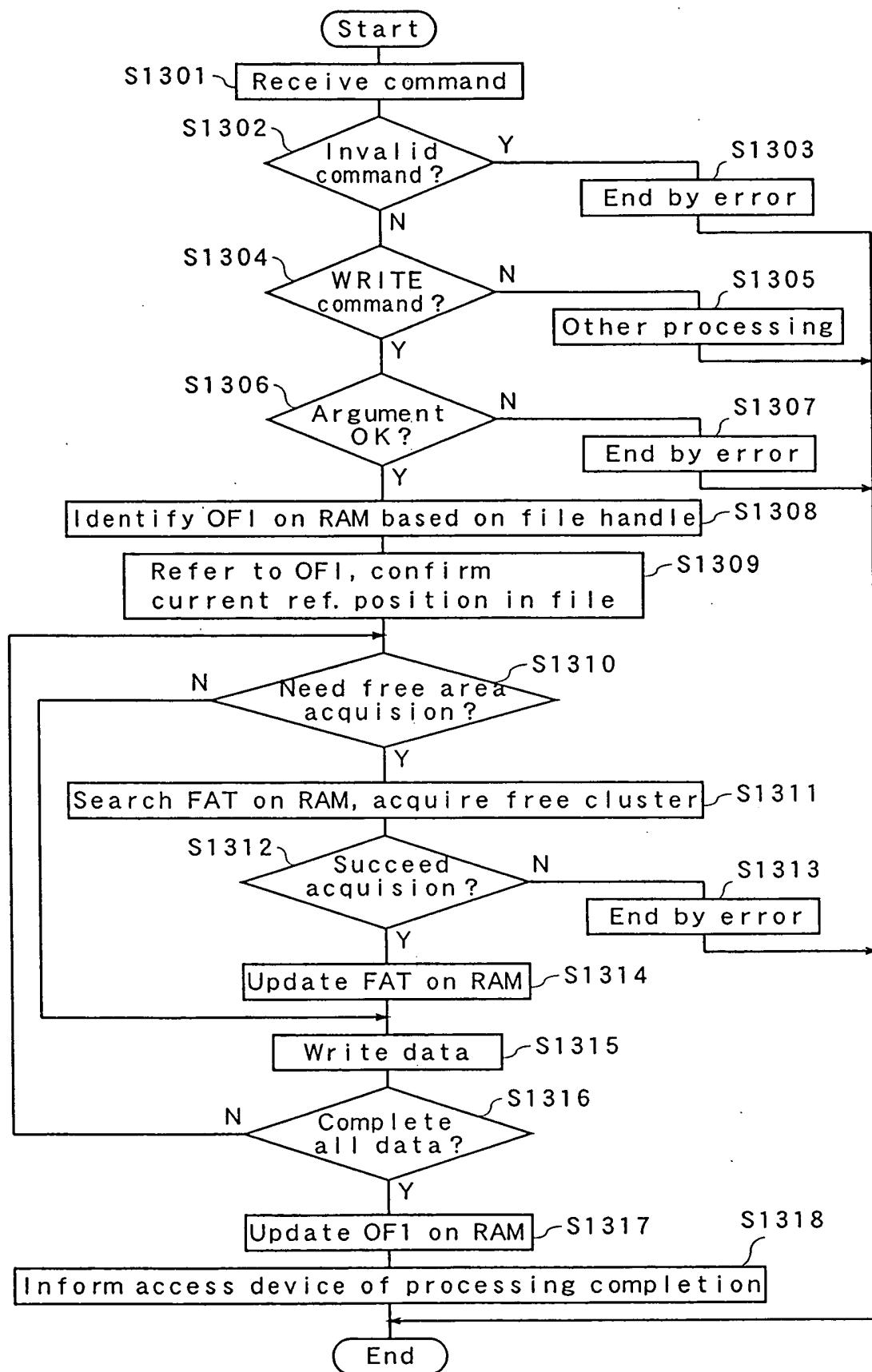
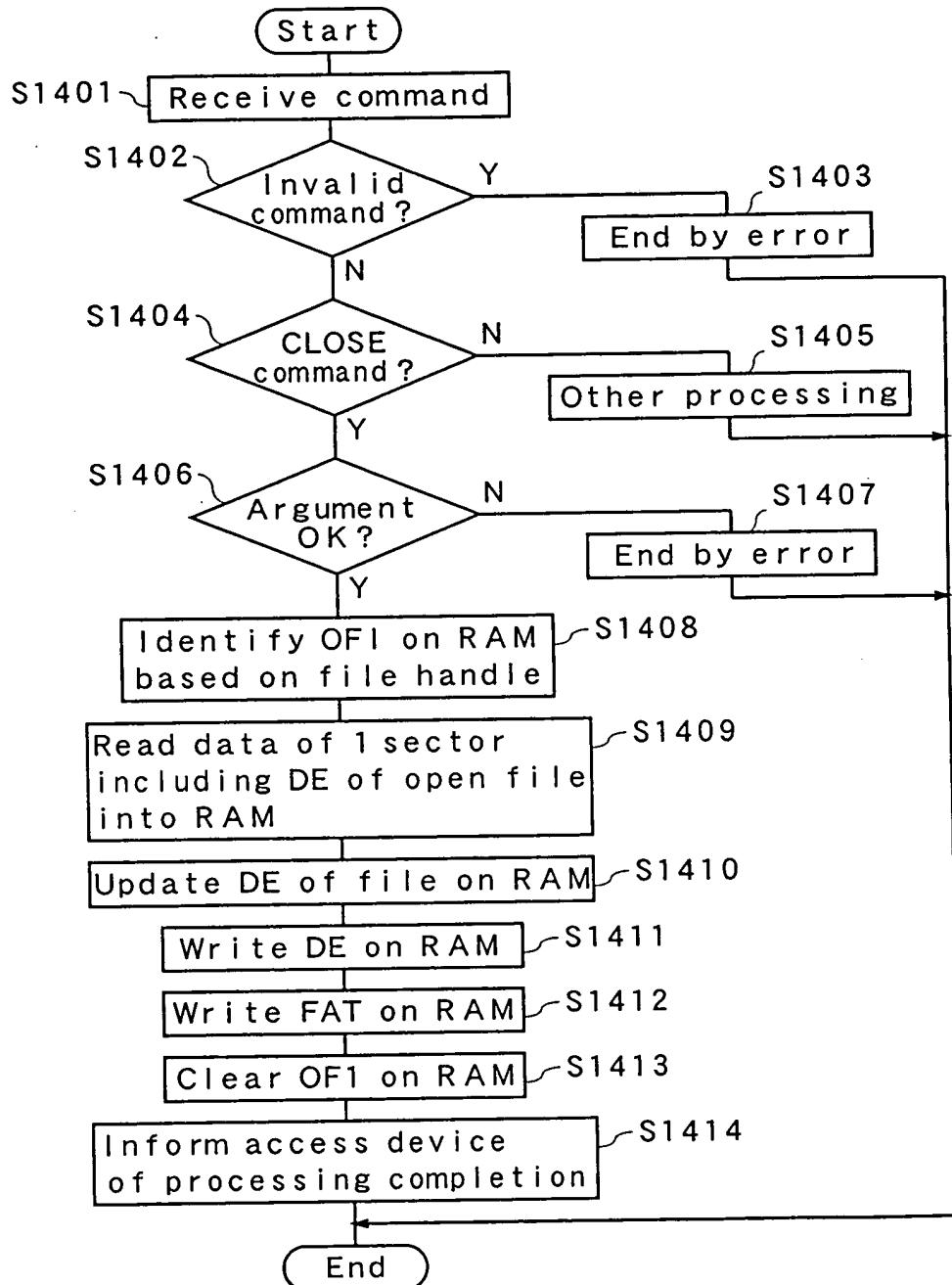


FIG. 13



F I G. 1 4



F I G. 15

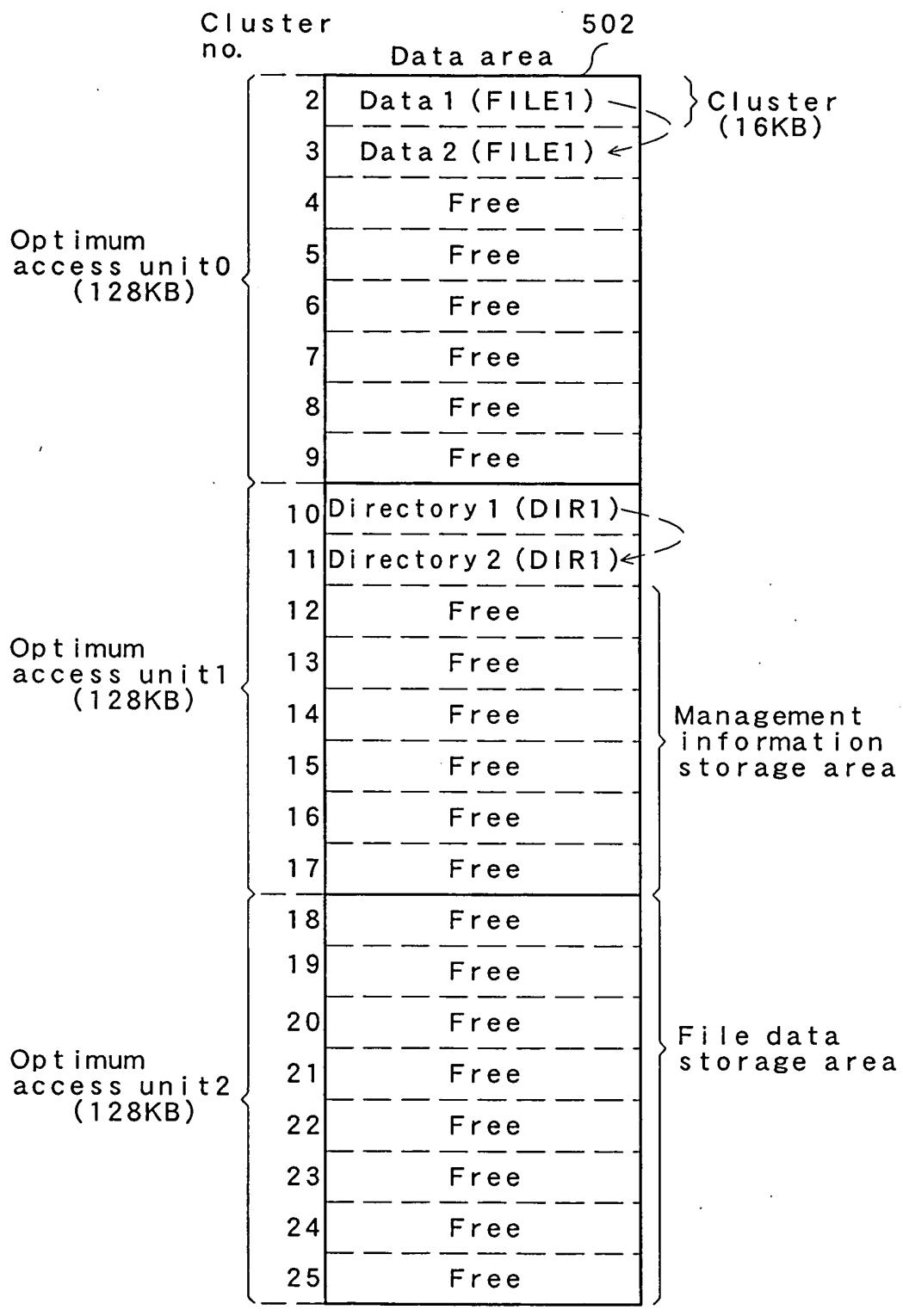
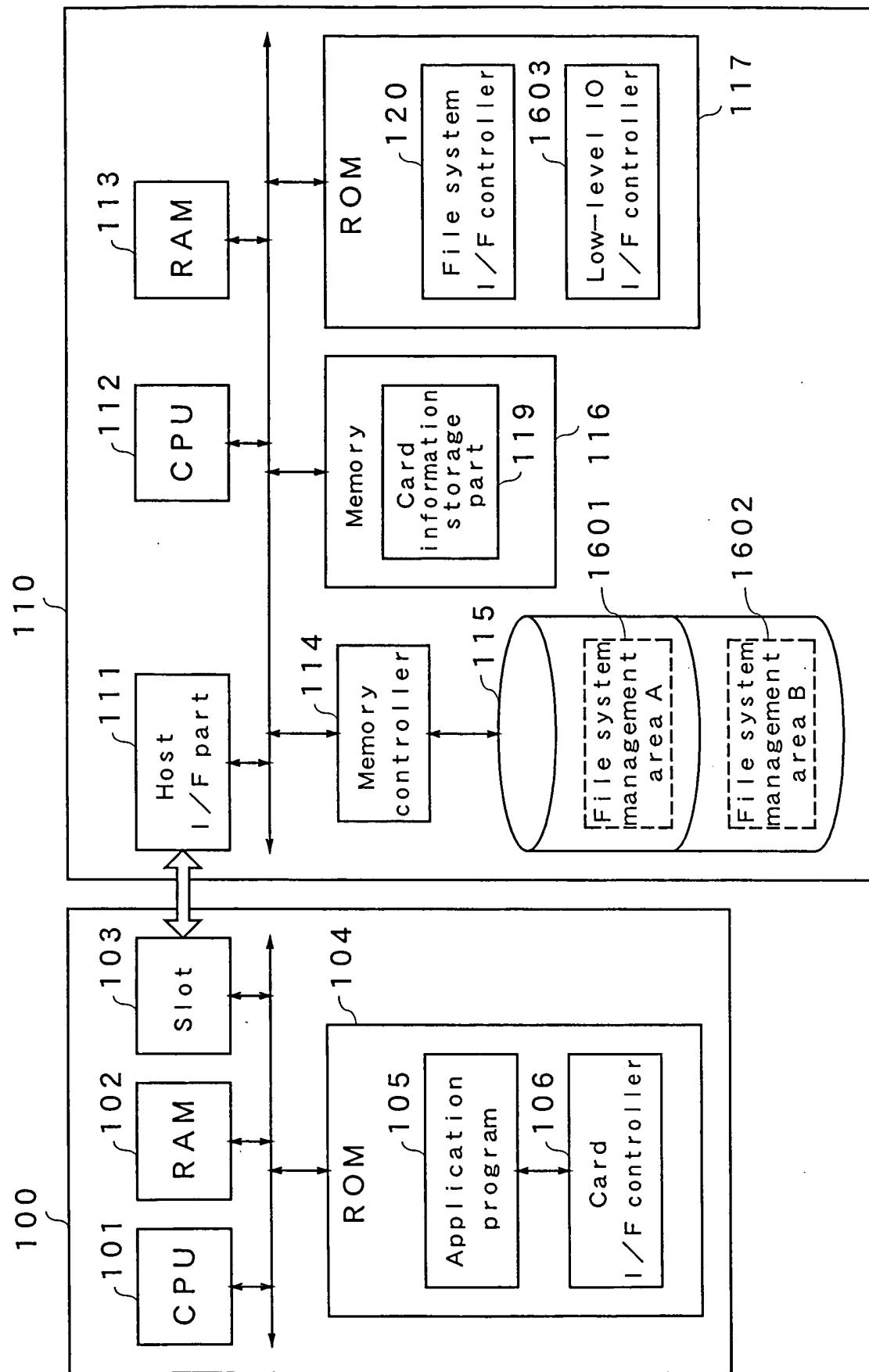
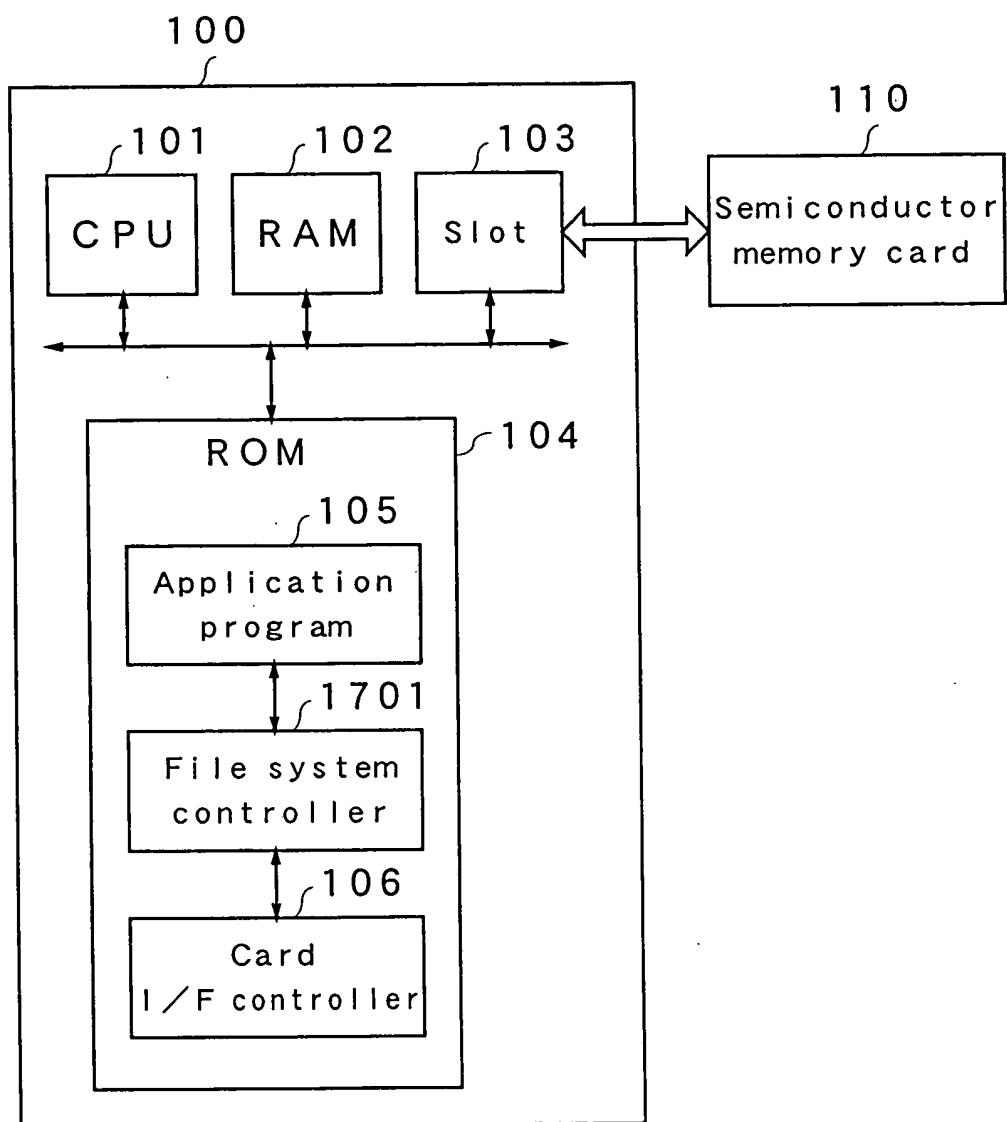


FIG. 16



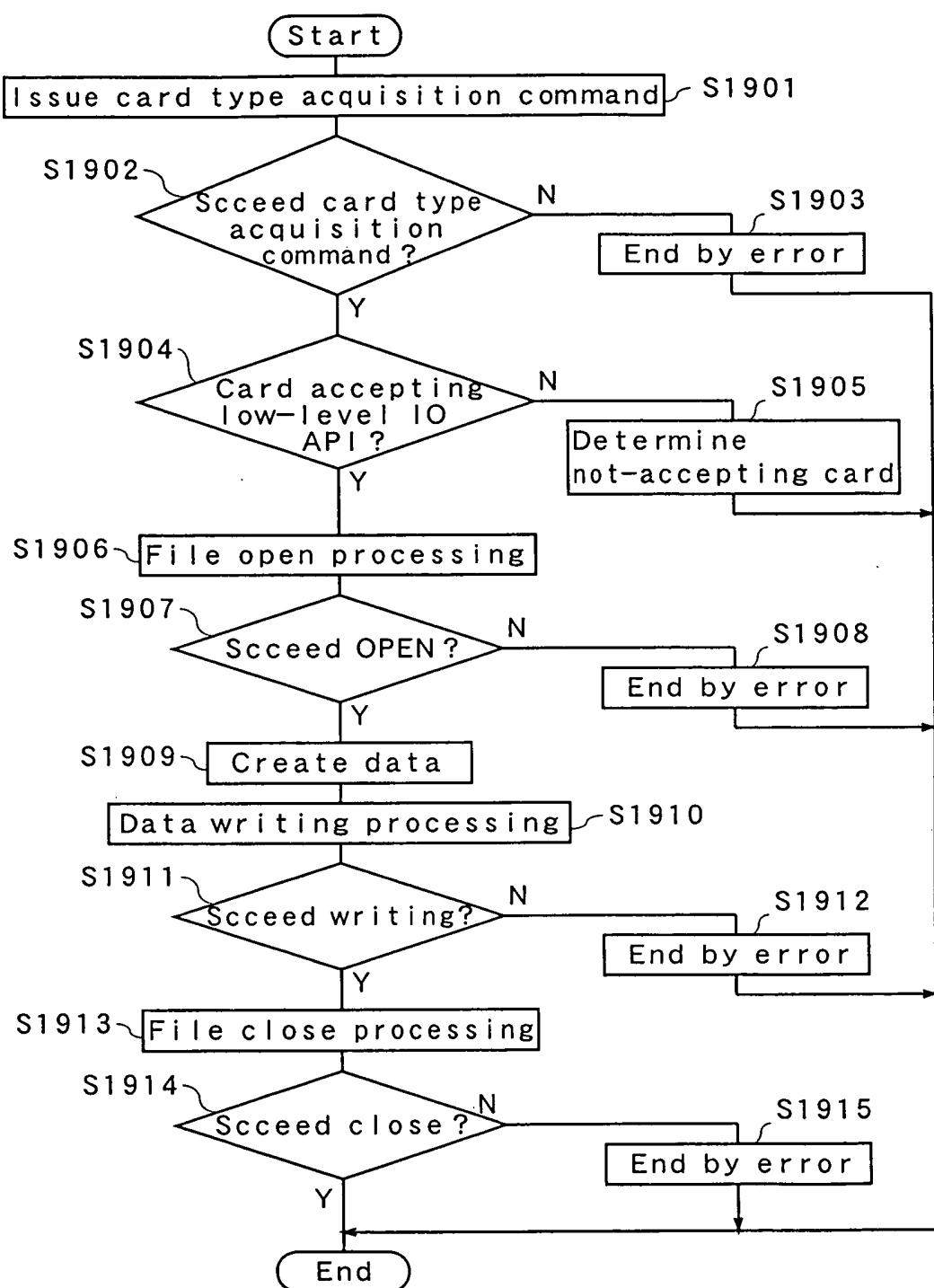
F I G. 17



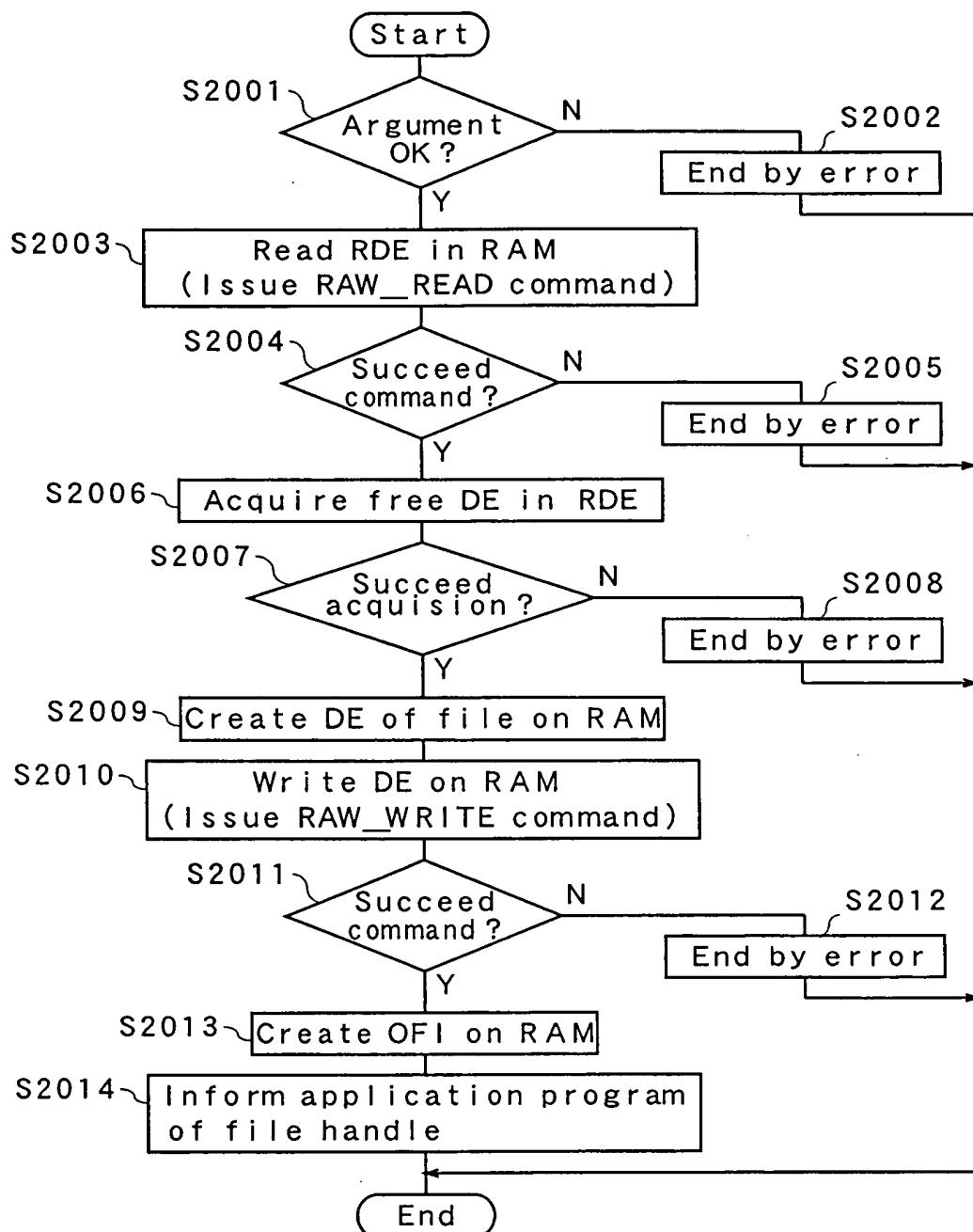
F I G. 18

Low-level IO API	Items
RAW_READ	Read data
RAW_WRITE	Write data
RAW_ERASE	Erase data

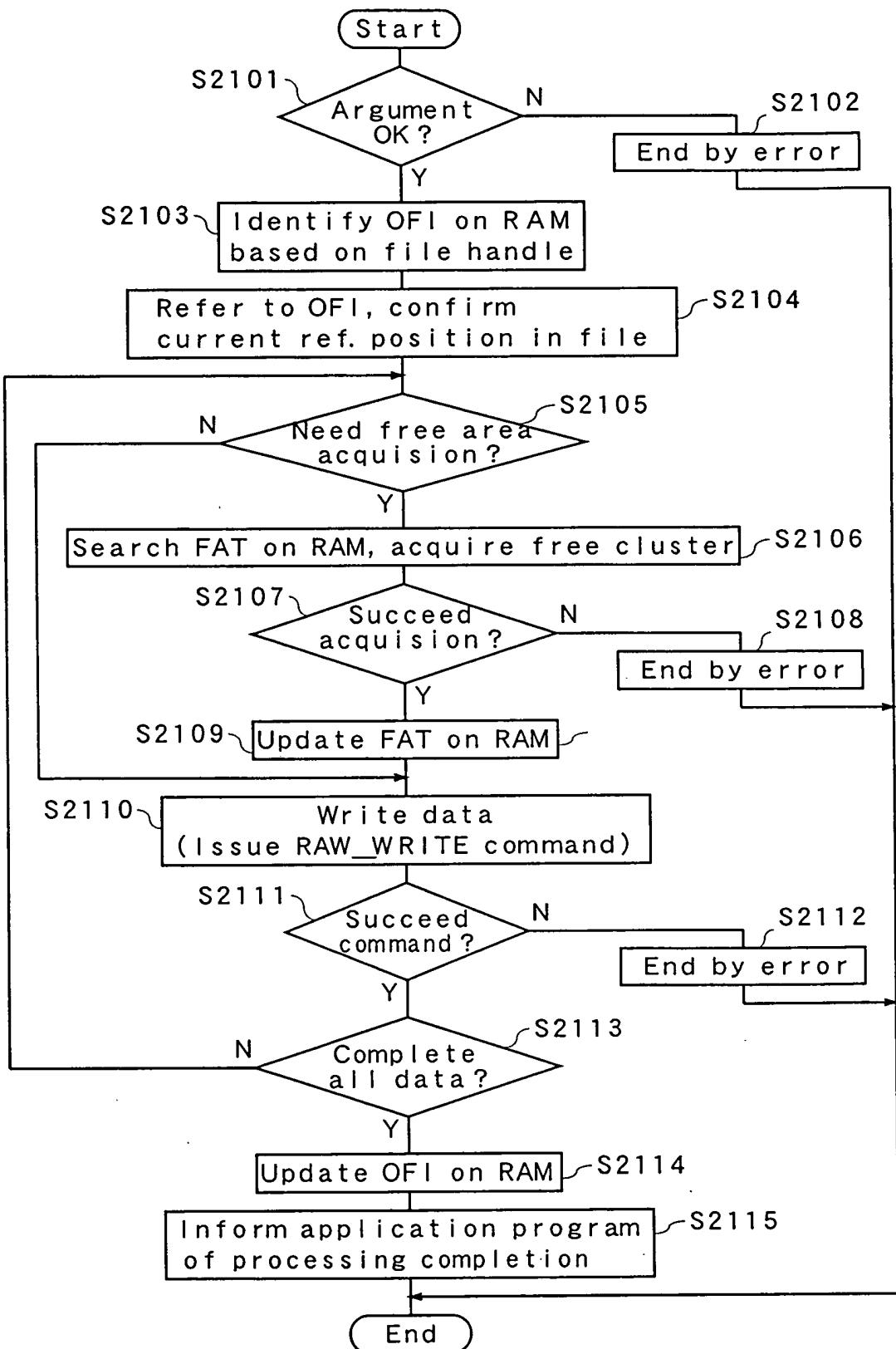
F I G. 19



F I G. 2 0



F I G. 21



F I G. 2 2

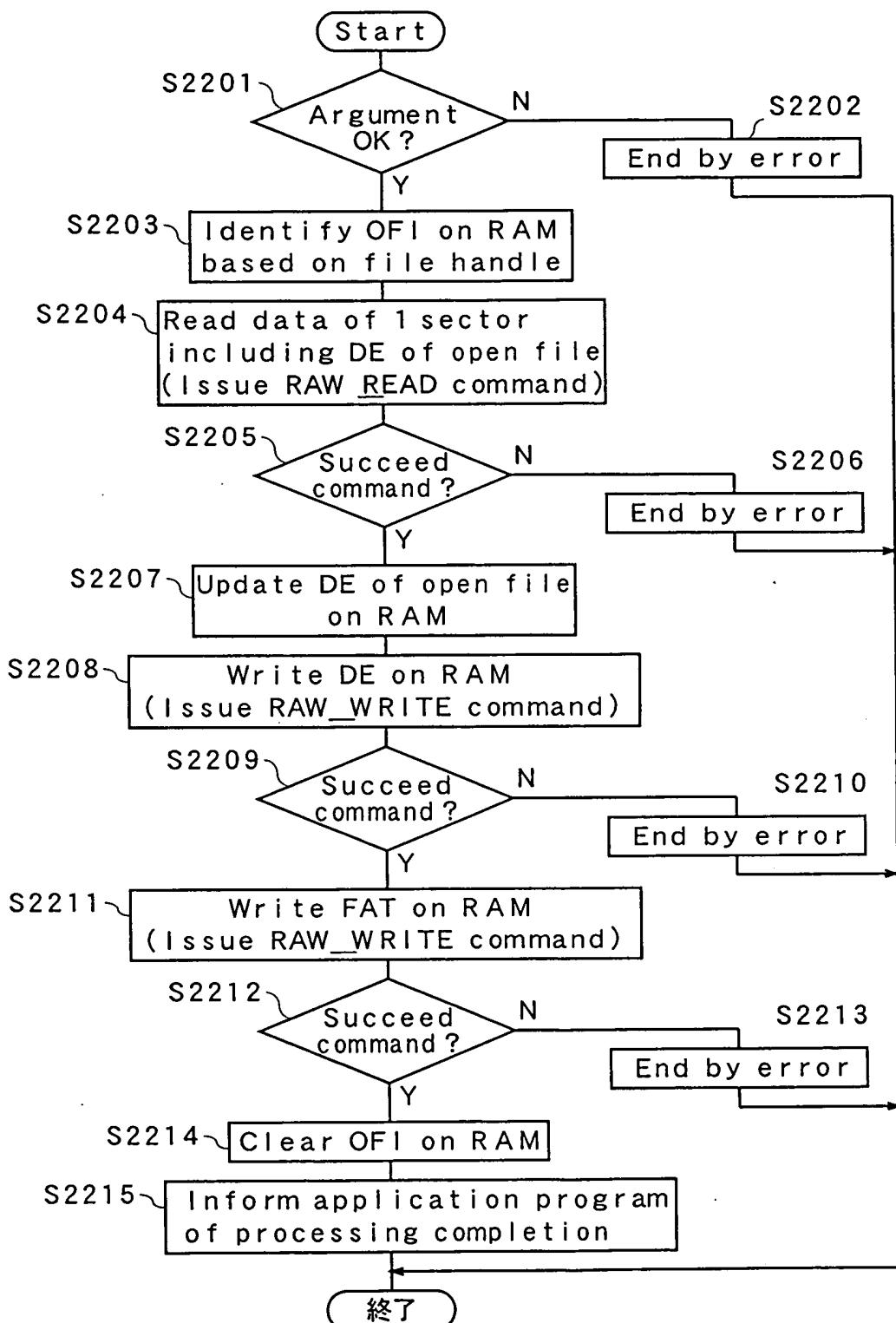
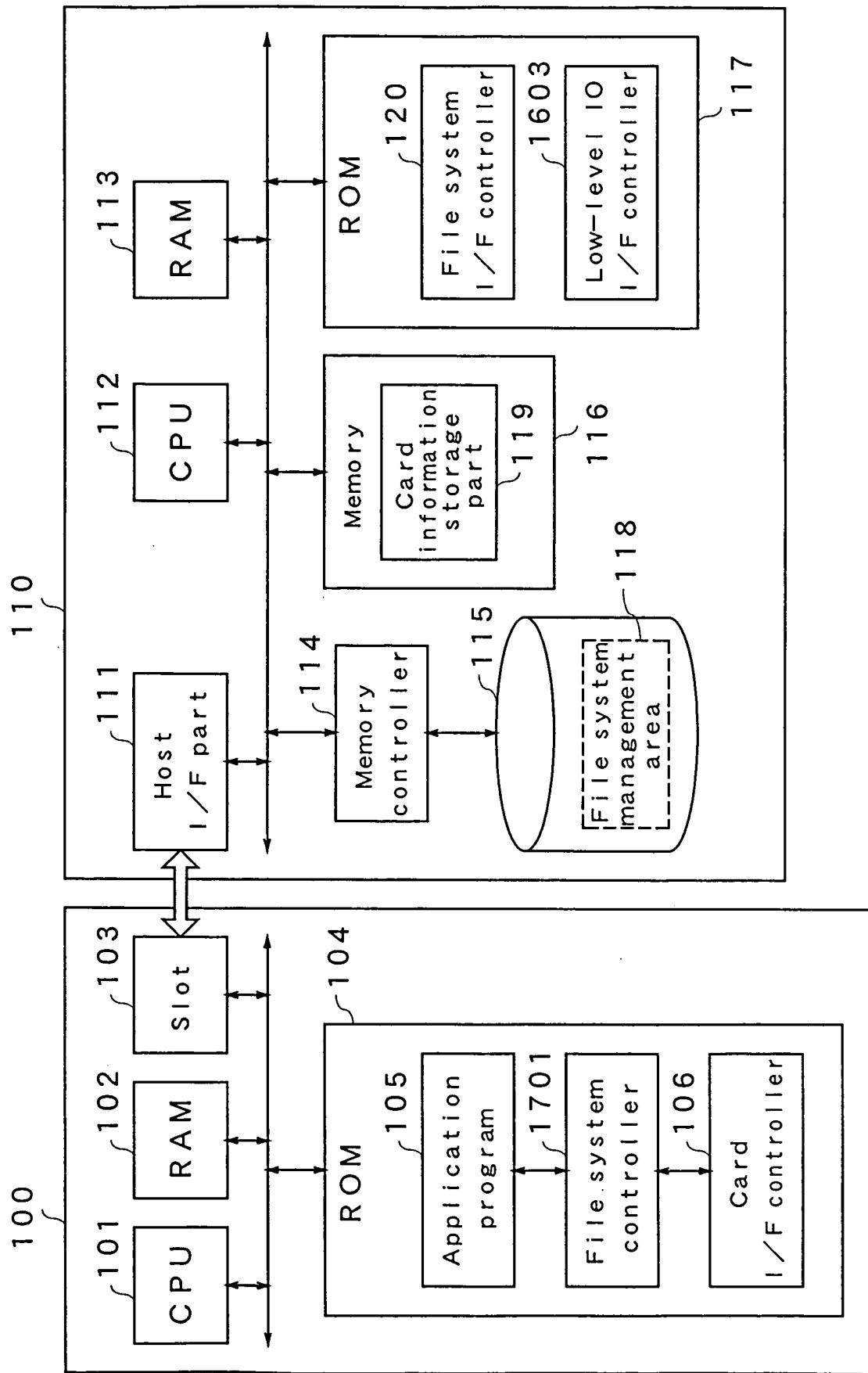


FIG. 23



F I G. 2 4

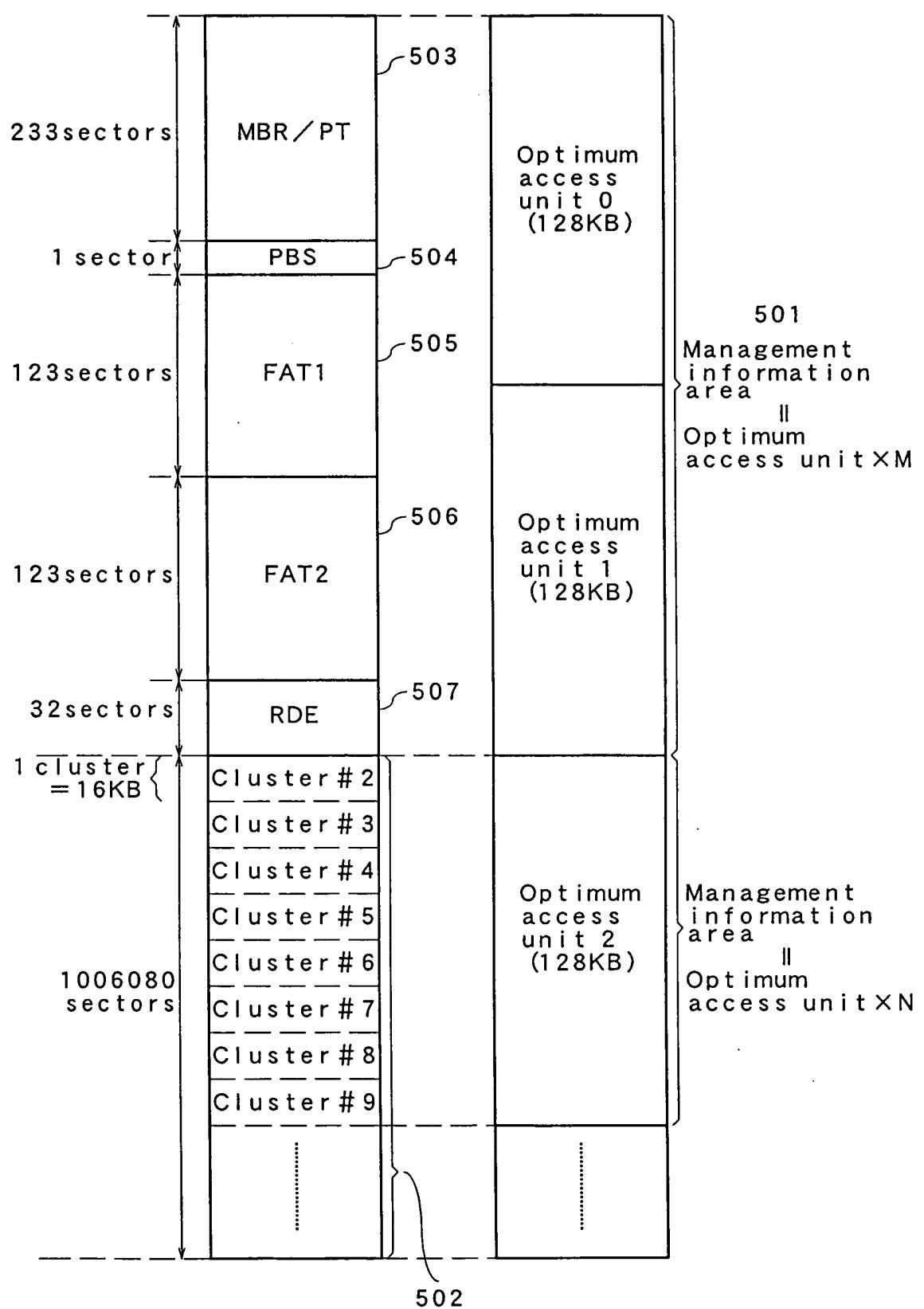
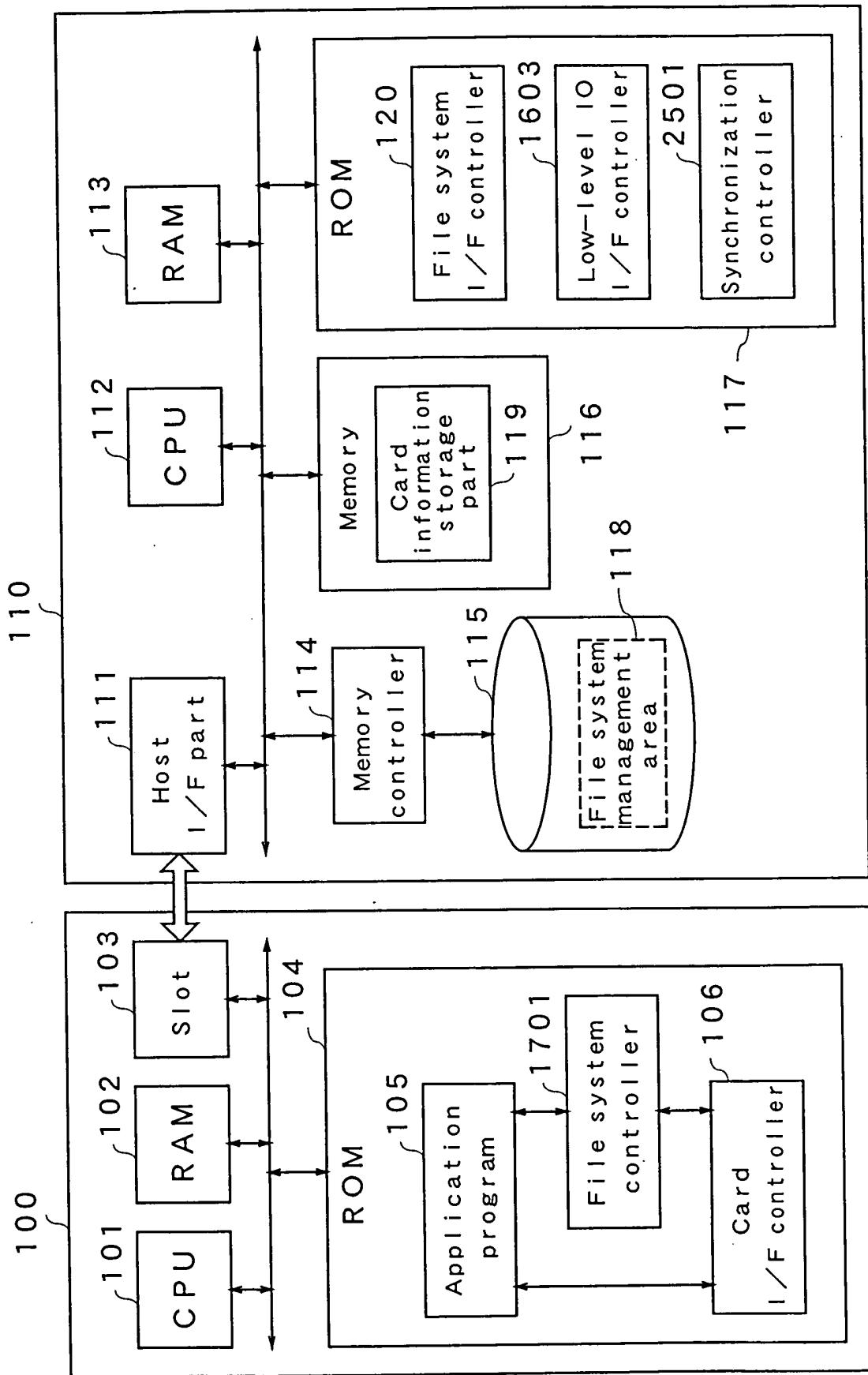
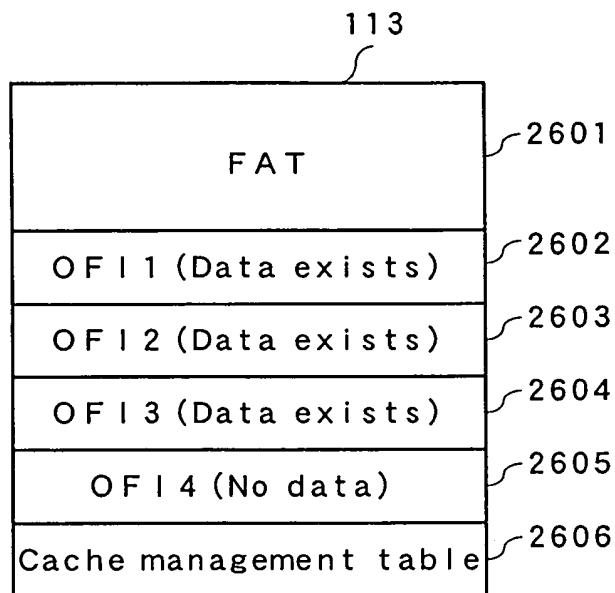


FIG. 25



F I G. 2 6



F I G. 2 7

	Start sector no.	Size
FAT	234 sector	123sectors
Opened DE 1	480 sector	1 sector
Opened DE 2	480 sector	1 sector
Opened DE 3	513 sector	1 sector
Opened DE 4	0 sector	0 sector

F I G. 28

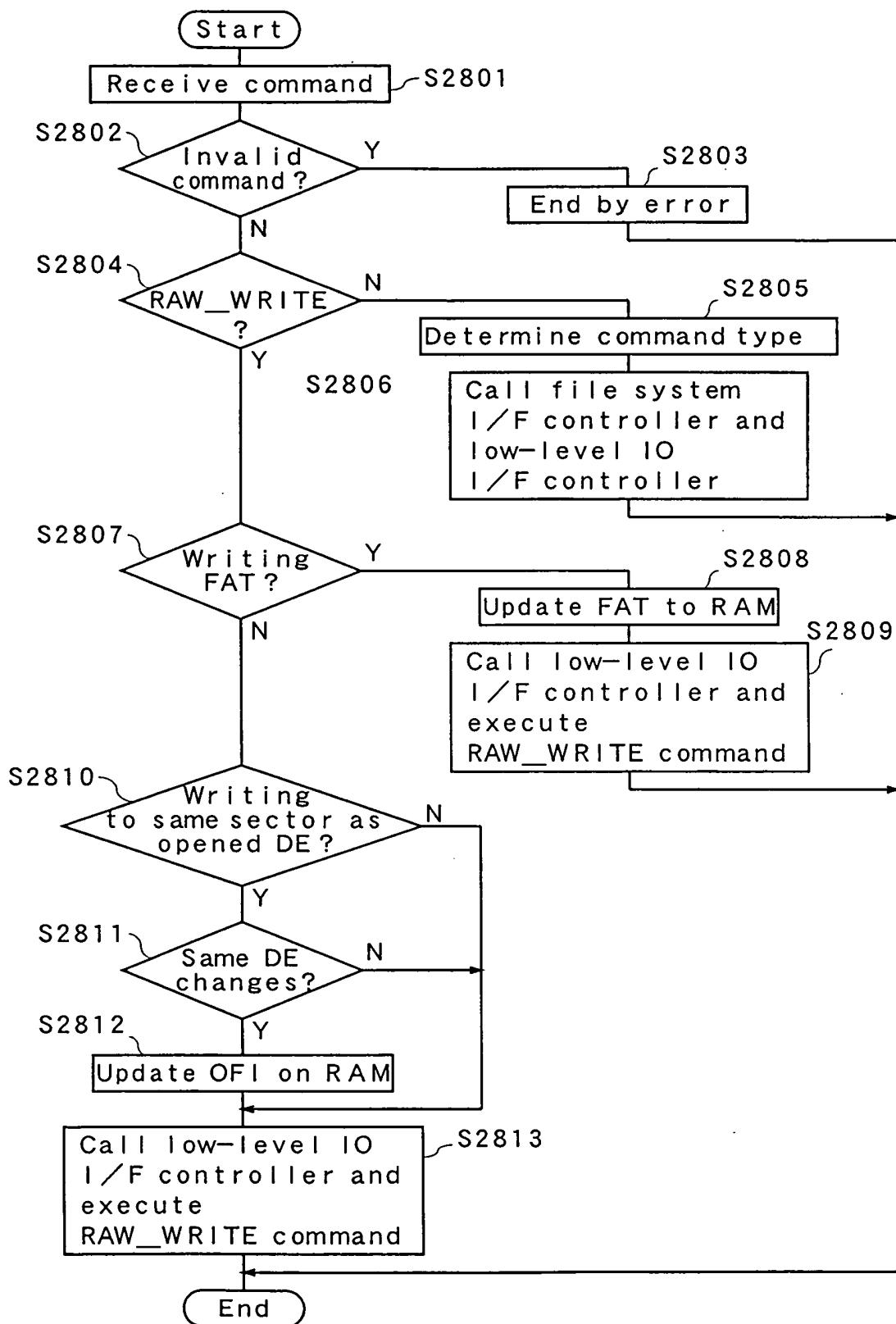


FIG. 29

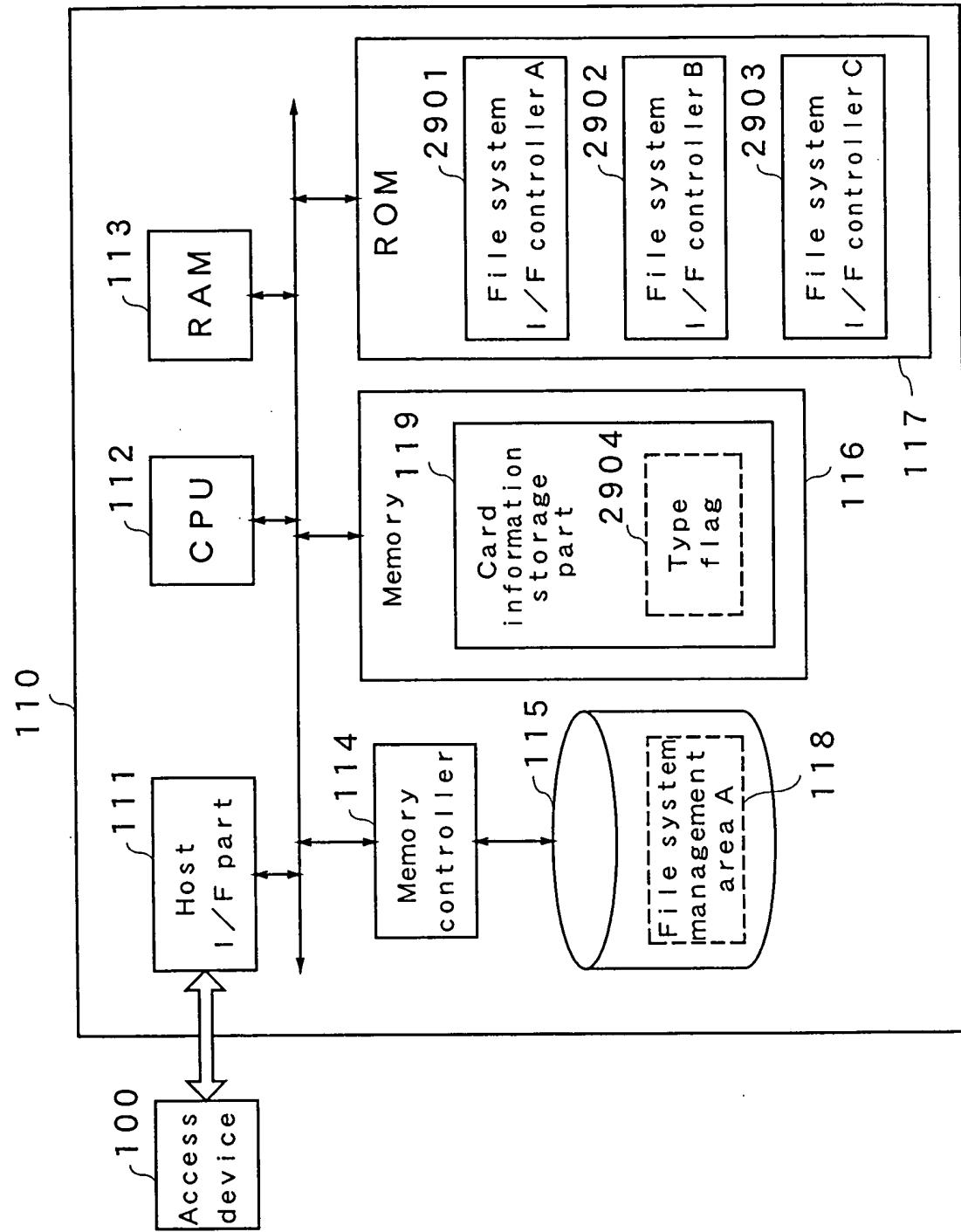


FIG. 30

